Docket No.: IRV1.PAU.38 03-18-2002 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 OFFIC Tab settings → → 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): FRIANCE SECTION William B. Hornback Name: Irvine Sensors Corporation 3-7-07 Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No Nature of conveyance: Street Address: 3001 Redhill Avenue ■ Assignment Merger ☐ Security Agreement ☐ Change of Name Suite 4-109 City: Costa Mesa □ Other \_\_\_ State: CA ZIP: 92626 Execution Date: January 14, 2002 ✓ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/853,819 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Joseph C. Andras 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: MYERS DAWES & ANDRAS LLP Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 19900 MacArthur Boulevard 8. Deposit account number: 8 8 01-1960 **Suite 1150** (Attach duplicate copy of this page if paying by deposit account) State: CA City: Irvine ZIP: 92612 DO NOT USE THIS SPACE 9. Statement and signature.

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Total number of pages including cover sheet, attachments, and document:

Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

Name of Person Signing

Joseph C. Andras

**PATENT** 

January 47, 2002

Date

REEL: 012667 FRAME: 0921

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S), William B. Hornback hereby sells, assigns and transfers to ASSIGNEE, Irvine Sensors Corporation having a place of business at 3001 Redhill Avenue, Suite 4-109, Costa Mesa, CA 92626, and the successors, assigns and legal representatives of the ASSIGNEE all of its right. title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: "A METHOD AND APPARATUS FOR TEMPERATURE COMPENSATION OF AN UNCOOLED FOCAL PLANE ARRAY" and which is found in application serial no. 09/853,819 filed on May 11, 2001 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension. conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all under all International Conventions for the Protection of Industrial Property:

<u>ASSIGNOR(S)</u> hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that the ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, **Irvine Sensors Corporation**.

PATENT REEL: 012667 FRAME: 0922

State of Calculation (a)
County of (Iron al)
On <u>FUNULUL 14, 20</u> before me, <u>MOVON</u> <u>Audl 1116</u> Notary Public, personally appeared <u>William B. Hornback</u> Spersonally
known to me or [ ] proved to me on the basis of satisfactory evidence to be the

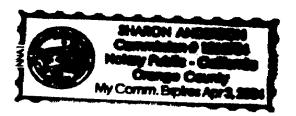
known to me or [ ] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

**RECORDED: 03/07/2002** 

Signature

SEAL Executed this \_\_\_\_\_\_ day of



PATENT REEL: 012667 FRAME: 0923